

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,068,132 B2  
APPLICATION NO. : 10/783261  
DATED : June 27, 2006  
INVENTOR(S) : Yukihiro Asa

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In the Specification:**

Column 1, line 27 replace "hole" with --Hall--.

Column 1, line 28 replace "hole" with --Hall--.

Column 1, line 33, replace "hole" with --Hall--.

Column 1, line 37 replace "hole" with --Hall--.

Column 1, line 39 replace "hole" with --Hall--.

Column 1, line 41 replace "hole" with --Hall--.

Column 1, line 42 replace "hole" with --Hall--.

Column 1, line 66 replace "hole" with --Hall--.

Column 2, line 2, replace "hole" with --Hall--.

Column 2, line 3, replace "hole" with --Hall--.

Column 2, line 6, replace "hole" with --Hall--.

Column 2, line 13, replace "hole" with --Hall--.

Column 2, line 46, replace "hole" with --Hall--.

Column 3, line 17, replace "hole" with --Hall--.

Column 3, line 23, replace "hole" with --Hall--.

Column 3, line 25, replace "hole" with --Hall--.

Column 3, line 37, replace "hole" with --Hall--.

Column 3, line 46, replace "hole" with --Hall--.

Column 3, line 56, replace "hole" with --Hall--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3, line 60, replace "hole" with --Hall--.

Column 3, line 63, replace "hole" with --Hall--.

Column 3, line 65, replace "hole" with --Hall--.

Column 4, line 33, replace "hole" with --Hall--.

Column 4, line 36, replace "hole" with --Hall--.

Signed and Sealed this

Thirtieth Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a faint, circular embossed seal of the United States Patent and Trademark Office.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*